

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052323AL\
 Data File : FG011973.D
 Signal(s) : FID1A.ch
 Acq On : 23 May 2023 14:05
 Sample : 02868-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 051923.M
 Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.681	2.601	2.695	BV	68	-195	-0.00%	-0.001%
2	2.722	2.695	2.811	PV	131	5587	0.10%	0.023%
3	2.818	2.811	2.846	PV	43	622	0.01%	0.003%
4	2.859	2.846	2.886	VV	97	1121	0.02%	0.005%
5	2.910	2.886	2.926	VV	110	1754	0.03%	0.007%
6	2.940	2.926	2.965	VV	139	1867	0.03%	0.008%
7	2.989	2.965	3.023	VV	427	4547	0.08%	0.019%
8	3.053	3.023	3.096	PV	34943	293643	5.25%	1.207%
9	3.118	3.096	3.148	VV	486	6624	0.12%	0.027%
10	3.178	3.148	3.198	VV	2749	25867	0.46%	0.106%
11	3.213	3.198	3.273	VV	361	6614	0.12%	0.027%
12	3.292	3.273	3.358	VV	197	5284	0.09%	0.022%
13	3.385	3.358	3.395	VV	160	2508	0.04%	0.010%
14	3.412	3.395	3.427	VV	437	5105	0.09%	0.021%
15	3.447	3.427	3.542	VV	2373	27991	0.50%	0.115%
16	3.559	3.542	3.571	VV	182	2564	0.05%	0.011%
17	3.595	3.571	3.650	VV	963	15273	0.27%	0.063%
18	3.663	3.650	3.691	VV	181	3405	0.06%	0.014%
19	3.720	3.691	3.749	VV	295	6093	0.11%	0.025%
20	3.773	3.749	3.810	VV	311	6814	0.12%	0.028%
21	3.852	3.810	3.865	VV	303	7007	0.13%	0.029%
22	3.881	3.865	3.901	VV	607	7777	0.14%	0.032%
23	3.918	3.901	3.936	VV	292	4469	0.08%	0.018%
24	3.974	3.936	4.048	VV	813	18945	0.34%	0.078%
25	4.052	4.048	4.071	VV	203	2125	0.04%	0.009%
26	4.084	4.071	4.142	VV	154	5564	0.10%	0.023%
27	4.156	4.142	4.172	VV	164	2362	0.04%	0.010%
28	4.183	4.172	4.242	VV	166	3584	0.06%	0.015%
29	4.263	4.242	4.291	VV	134	2923	0.05%	0.012%
30	4.301	4.291	4.335	VV	123	2750	0.05%	0.011%
31	4.349	4.335	4.381	VV	189	3324	0.06%	0.014%
32	4.389	4.381	4.425	VV	146	2588	0.05%	0.011%
33	4.447	4.425	4.484	VV	114	3083	0.06%	0.013%
34	4.502	4.484	4.548	VV	157	3792	0.07%	0.016%
35	4.561	4.548	4.583	VV	192	2907	0.05%	0.012%
36	4.592	4.583	4.601	VV	88	1051	0.02%	0.004%

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37	4.616	4.601	4.658	VV	260	4742	0.08%	0.019%
38	4.669	4.658	4.728	VV	149	3173	0.06%	0.013%
39	4.740	4.728	4.771	VV	105	1623	0.03%	0.007%
40	4.781	4.771	4.798	VV	87	855	0.02%	0.004%
41	4.809	4.798	4.819	VV	119	1136	0.02%	0.005%
42	4.831	4.819	4.880	VV	193	2672	0.05%	0.011%
43	4.889	4.880	4.894	VV	59	273	0.00%	0.001%
44	4.902	4.894	4.910	VV	62	422	0.01%	0.002%
45	4.958	4.910	4.977	VV	299	5382	0.10%	0.022%
46	4.986	4.977	5.005	VV	185	1664	0.03%	0.007%
47	5.009	5.005	5.014	VV	101	382	0.01%	0.002%
48	5.042	5.014	5.105	VV	271	5385	0.10%	0.022%
49	5.157	5.105	5.186	PV	212	4615	0.08%	0.019%
50	5.241	5.186	5.297	VV	399	12431	0.22%	0.051%
51	5.342	5.297	5.358	VV	995	15575	0.28%	0.064%
52	5.366	5.358	5.422	VV	550	10770	0.19%	0.044%
53	5.447	5.422	5.456	VV	195	3399	0.06%	0.014%
54	5.478	5.456	5.505	VV	620	9140	0.16%	0.038%
55	5.522	5.505	5.540	VV	396	6476	0.12%	0.027%
56	5.553	5.540	5.588	VV	586	7631	0.14%	0.031%
57	5.613	5.588	5.649	VV	288	6162	0.11%	0.025%
58	5.657	5.649	5.686	VV	145	2437	0.04%	0.010%
59	5.721	5.686	5.744	VV	116	2695	0.05%	0.011%
60	5.762	5.744	5.811	PV	162	3424	0.06%	0.014%
61	5.847	5.811	5.870	VV	609	7618	0.14%	0.031%
62	5.893	5.870	5.938	VV	3288	34058	0.61%	0.140%
63	5.947	5.938	5.966	VV	169	1783	0.03%	0.007%
64	5.990	5.966	6.018	VV	414	5099	0.09%	0.021%
65	6.044	6.018	6.062	PV	77	1565	0.03%	0.006%
66	6.081	6.062	6.101	VV	107	1896	0.03%	0.008%
67	6.105	6.101	6.125	VV	120	1005	0.02%	0.004%
68	6.132	6.125	6.143	VV	114	930	0.02%	0.004%
69	6.164	6.143	6.191	VV	170	2776	0.05%	0.011%
70	6.242	6.191	6.311	VV	313	12805	0.23%	0.053%
71	6.335	6.311	6.365	VV	143	3795	0.07%	0.016%
72	6.390	6.365	6.406	VV	218	3512	0.06%	0.014%
73	6.436	6.406	6.508	VV	269	9599	0.17%	0.039%
74	6.565	6.508	6.615	VV	199	8014	0.14%	0.033%
75	6.632	6.615	6.661	VV	591	7349	0.13%	0.030%
76	6.685	6.661	6.695	VV	155	2208	0.04%	0.009%
77	6.704	6.695	6.735	VV	108	1662	0.03%	0.007%
78	6.749	6.735	6.787	VV	166	2927	0.05%	0.012%
79	6.812	6.787	6.867	PV	157	3554	0.06%	0.015%
80	6.889	6.867	6.905	VV	72	1062	0.02%	0.004%
81	7.090	7.074	7.228	VV	3992	134300	2.40%	0.552%
82	7.247	7.228	7.293	VV	1672	33600	0.60%	0.138%
83	7.320	7.293	7.352	VV	1240	21701	0.39%	0.089%
84	7.365	7.352	7.390	VV	304	6068	0.11%	0.025%
85	7.417	7.390	7.503	VV	8754	114383	2.05%	0.470%
86	7.553	7.503	7.595	VV	702	15339	0.27%	0.063%
87	7.609	7.595	7.630	VV	212	3139	0.06%	0.013%
88	7.666	7.630	7.721	VV	6048	84916	1.52%	0.349%
89	7.748	7.721	7.778	VV	8950	97184	1.74%	0.399%

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90	7.790	7.778	7.830	VV	339	6961	0.12%	0.029%
91	7.938	7.922	8.075	VV	11551	295864	5.29%	1.216%
92	8.111	8.075	8.125	VV	4761	71260	1.27%	0.293%
93	8.151	8.125	8.183	VV	144076	1529119	27.35%	6.284%
94	8.194	8.183	8.209	VV	996	12472	0.22%	0.051%
95	8.231	8.209	8.258	VV	4413	61618	1.10%	0.253%
96	8.276	8.258	8.288	VV	4195	47903	0.86%	0.197%
97	8.299	8.288	8.333	VV	4161	49903	0.89%	0.205%
98	8.352	8.333	8.366	VV	375	5274	0.09%	0.022%
99	8.401	8.366	8.416	VV	2499	30778	0.55%	0.126%
100	8.429	8.416	8.448	VV	1664	19731	0.35%	0.081%
101	8.471	8.448	8.528	VV	9459	144789	2.59%	0.595%
102	8.545	8.528	8.561	VV	1021	11274	0.20%	0.046%
103	8.575	8.561	8.638	VV	637	15563	0.28%	0.064%
104	8.661	8.638	8.693	VV	1210	15321	0.27%	0.063%
105	8.721	8.693	8.790	VV	634	20852	0.37%	0.086%
106	8.807	8.790	8.821	VV	339	5229	0.09%	0.021%
107	8.838	8.821	8.861	VV	1091	14296	0.26%	0.059%
108	8.885	8.861	8.899	VV	1015	12763	0.23%	0.052%
109	8.914	8.899	8.941	VV	899	14991	0.27%	0.062%
110	8.953	8.941	8.973	VV	687	9505	0.17%	0.039%
111	9.028	8.973	9.136	VV	28345	481850	8.62%	1.980%
112	9.181	9.136	9.195	VV	2024	37710	0.67%	0.155%
113	9.203	9.195	9.221	VV	1552	17474	0.31%	0.072%
114	9.240	9.221	9.291	VV	2133	33458	0.60%	0.137%
115	9.340	9.291	9.375	VV	12559	188334	3.37%	0.774%
116	9.405	9.375	9.428	VV	2820	53858	0.96%	0.221%
117	9.443	9.428	9.464	VV	1103	15979	0.29%	0.066%
118	9.481	9.464	9.517	VV	584	16940	0.30%	0.070%
119	9.534	9.517	9.557	VV	697	13104	0.23%	0.054%
120	9.574	9.557	9.591	VV	803	12692	0.23%	0.052%
121	9.618	9.591	9.637	VV	1462	25626	0.46%	0.105%
122	9.647	9.637	9.727	VV	850	22317	0.40%	0.092%
123	9.739	9.727	9.764	VV	213	3986	0.07%	0.016%
124	9.777	9.764	9.793	VV	284	4126	0.07%	0.017%
125	9.829	9.793	9.838	VV	349	7750	0.14%	0.032%
126	9.853	9.838	9.874	VV	575	9225	0.16%	0.038%
127	9.915	9.874	9.944	VV	647	19794	0.35%	0.081%
128	9.983	9.944	10.004	VV	878	22315	0.40%	0.092%
129	10.018	10.004	10.032	VV	680	8507	0.15%	0.035%
130	10.046	10.032	10.070	VV	532	9425	0.17%	0.039%
131	10.096	10.070	10.115	VV	768	14933	0.27%	0.061%
132	10.136	10.115	10.149	VV	1226	20035	0.36%	0.082%
133	10.168	10.149	10.198	VV	1303	31707	0.57%	0.130%
134	10.208	10.198	10.235	VV	930	16138	0.29%	0.066%
135	10.253	10.235	10.298	VV	709	23992	0.43%	0.099%
136	10.317	10.298	10.339	VV	811	15539	0.28%	0.064%
137	10.384	10.339	10.460	VV	1086	52376	0.94%	0.215%
138	10.478	10.460	10.506	VV	828	15681	0.28%	0.064%
139	10.529	10.506	10.551	VV	940	17476	0.31%	0.072%
140	10.570	10.551	10.591	VV	2703	34086	0.61%	0.140%
141	10.602	10.591	10.611	VV	624	6754	0.12%	0.028%

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142	10.622	10.611	10.644	VV	643	11444	0.20%	0.047%
143	10.656	10.644	10.663	VV	582	5846	0.10%	0.024%
144	10.681	10.663	10.718	VV	618	16584	0.30%	0.068%
145	10.751	10.718	10.780	VV	1492	28313	0.51%	0.116%
146	10.797	10.780	10.838	VV	625	14296	0.26%	0.059%
147	10.866	10.838	10.888	VV	1391	24807	0.44%	0.102%
148	10.921	10.888	10.973	VV	507759	5591299	100.00%	22.976%
149	10.991	10.973	11.014	VV	1543	26927	0.48%	0.111%
150	11.036	11.014	11.091	VV	1671	49440	0.88%	0.203%
151	11.115	11.091	11.176	VV	2067	47236	0.84%	0.194%
152	11.217	11.176	11.288	VV	2526	61480	1.10%	0.253%
153	11.305	11.288	11.345	VV	1231	27404	0.49%	0.113%
154	11.363	11.345	11.416	VV	992	26079	0.47%	0.107%
155	11.431	11.416	11.468	VV	645	14620	0.26%	0.060%
156	11.473	11.468	11.495	VV	362	4736	0.08%	0.019%
157	11.519	11.495	11.588	VV	32192	363624	6.50%	1.494%
158	11.595	11.588	11.656	VV	484	15080	0.27%	0.062%
159	11.721	11.656	11.763	VV	486	18944	0.34%	0.078%
160	11.774	11.763	11.808	VV	216	4815	0.09%	0.020%
161	11.857	11.808	11.874	VV	305	9523	0.17%	0.039%
162	11.902	11.874	11.955	VV	742	20579	0.37%	0.085%
163	11.977	11.955	12.014	VV	1461	23409	0.42%	0.096%
164	12.029	12.014	12.064	VV	343	5905	0.11%	0.024%
165	12.074	12.064	12.121	VV	125	3435	0.06%	0.014%
166	12.177	12.121	12.248	VV	214	9140	0.16%	0.038%
167	12.275	12.248	12.299	PV	1140	14992	0.27%	0.062%
168	12.360	12.299	12.498	VV	416055	5017671	89.74%	20.619%
169	12.525	12.498	12.583	VV	396	9563	0.17%	0.039%
170	12.597	12.583	12.625	VV	146	2490	0.04%	0.010%
171	12.661	12.625	12.691	VV	483	8628	0.15%	0.035%
172	12.755	12.691	12.808	VV	1236	21331	0.38%	0.088%
173	12.822	12.808	12.833	PV	69	785	0.01%	0.003%
174	12.877	12.833	12.918	VV	203	4514	0.08%	0.019%
175	12.932	12.918	12.951	VV	138	1925	0.03%	0.008%
176	12.990	12.951	13.023	VV	6160	75042	1.34%	0.308%
177	13.061	13.023	13.088	VV	840	20758	0.37%	0.085%
178	13.111	13.088	13.124	VV	624	9928	0.18%	0.041%
179	13.147	13.124	13.185	VV	3310	43192	0.77%	0.177%
180	13.198	13.185	13.211	VV	153	2089	0.04%	0.009%
181	13.236	13.211	13.308	VV	731	11608	0.21%	0.048%
182	13.351	13.308	13.398	VV	139	3000	0.05%	0.012%
183	13.409	13.398	13.447	PV	169	1952	0.03%	0.008%
184	13.476	13.447	13.486	VV	224	2882	0.05%	0.012%
185	13.511	13.486	13.528	VV	1047	16707	0.30%	0.069%
186	13.550	13.528	13.591	VV	2154	36646	0.66%	0.151%
187	13.605	13.591	13.621	VV	606	8072	0.14%	0.033%
188	13.642	13.621	13.656	VV	798	12698	0.23%	0.052%
189	13.676	13.656	13.724	VV	1594	30898	0.55%	0.127%
190	13.762	13.724	13.818	VV	2099	43576	0.78%	0.179%
191	13.848	13.818	13.882	VV	8623	106848	1.91%	0.439%
192	13.900	13.882	13.910	VV	609	8179	0.15%	0.034%
193	13.942	13.910	14.038	VV	86958	1178228	21.07%	4.842%
194	14.073	14.038	14.140	VV	669	24366	0.44%	0.100%

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195	14.215	14.140	14.243	VV	2152	55288	0.99%	0.227%
196	14.263	14.243	14.299	VV	724	12556	0.22%	0.052%
197	14.315	14.299	14.354	VV	165	3491	0.06%	0.014%
198	14.412	14.354	14.432	VV	125	3759	0.07%	0.015%
199	14.502	14.432	14.513	PV	97	3152	0.06%	0.013%
200	14.520	14.513	14.540	VV	108	976	0.02%	0.004%
201	14.601	14.540	14.715	VV	27730	543697	9.72%	2.234%
202	14.737	14.715	14.773	VV	2407	37347	0.67%	0.153%
203	14.809	14.773	14.905	VV	1355	30251	0.54%	0.124%
204	14.911	14.905	14.918	VV	44	319	0.01%	0.001%
205	15.007	14.918	15.044	VV	200	4910	0.09%	0.020%
206	15.063	15.044	15.087	VV	145	2512	0.04%	0.010%
207	15.125	15.087	15.191	VV	1157	30004	0.54%	0.123%
208	15.205	15.191	15.214	VV	234	2752	0.05%	0.011%
209	15.240	15.214	15.274	VV	1965	28903	0.52%	0.119%
210	15.304	15.274	15.395	VV	576	13281	0.24%	0.055%
211	15.447	15.395	15.457	PV	128	2928	0.05%	0.012%
212	15.494	15.457	15.511	VV	280	6265	0.11%	0.026%
213	15.537	15.511	15.567	VV	422	9379	0.17%	0.039%
214	15.622	15.567	15.676	VV	5920	137091	2.45%	0.563%
215	15.687	15.676	15.701	VV	752	11369	0.20%	0.047%
216	15.724	15.701	15.775	VV	2873	51667	0.92%	0.212%
217	15.798	15.775	15.833	VV	1119	19938	0.36%	0.082%
218	15.860	15.833	15.908	VV	905	18462	0.33%	0.076%
219	15.923	15.908	15.947	VV	176	2810	0.05%	0.012%
220	15.968	15.947	15.982	VV	108	1427	0.03%	0.006%
221	16.110	15.982	16.145	VV	1034	46877	0.84%	0.193%
222	16.191	16.145	16.215	VV	2242	40466	0.72%	0.166%
223	16.240	16.215	16.255	VV	2260	32369	0.58%	0.133%
224	16.269	16.255	16.336	VV	2109	30737	0.55%	0.126%
225	16.341	16.336	16.378	VV	65	881	0.02%	0.004%
226	16.480	16.378	16.491	PV	149	6626	0.12%	0.027%
227	16.526	16.491	16.538	VV	273	4559	0.08%	0.019%
228	16.566	16.538	16.614	VV	4052	88102	1.58%	0.362%
229	16.642	16.614	16.698	VV	4690	73354	1.31%	0.301%
230	16.727	16.698	16.790	VV	754	19611	0.35%	0.081%
231	16.811	16.790	16.829	VV	249	3374	0.06%	0.014%
232	16.861	16.829	16.895	VV	214	3717	0.07%	0.015%
233	16.927	16.895	16.941	PV	176	2712	0.05%	0.011%
234	16.967	16.941	16.987	VV	162	3281	0.06%	0.013%
235	17.036	16.987	17.056	PV	1381	28862	0.52%	0.119%
236	17.080	17.056	17.110	VV	2604	41504	0.74%	0.171%
237	17.170	17.110	17.218	VV	2885	50761	0.91%	0.209%
238	17.250	17.218	17.268	VV	287	5641	0.10%	0.023%
239	17.308	17.268	17.335	VV	835	14773	0.26%	0.061%
240	17.351	17.335	17.378	VV	438	7653	0.14%	0.031%
241	17.446	17.378	17.484	VV	14924	318655	5.70%	1.309%
242	17.504	17.484	17.555	VV	6893	127500	2.28%	0.524%
243	17.572	17.555	17.580	VV	491	6590	0.12%	0.027%
244	17.603	17.580	17.682	VV	1031	23807	0.43%	0.098%
245	17.717	17.682	17.738	VV	238	4466	0.08%	0.018%
246	17.806	17.738	17.839	VV	364	13921	0.25%	0.057%

					rteres			
247	17.909	17.839	17.962	PV	5401	128717	2.30%	0.529%
248	18.017	17.962	18.053	VV	4924	101206	1.81%	0.416%
249	18.070	18.053	18.090	VV	1178	21499	0.38%	0.088%
250	18.112	18.090	18.141	VV	2283	36735	0.66%	0.151%
251	18.201	18.141	18.217	VV	1482	35481	0.63%	0.146%
252	18.276	18.217	18.356	VV	16047	506169	9.05%	2.080%
253	18.407	18.356	18.432	VV	2435	104843	1.88%	0.431%
254	18.440	18.432	18.465	VV	2072	35969	0.64%	0.148%
255	18.480	18.465	18.493	VV	1507	25265	0.45%	0.104%
256	18.512	18.493	18.535	VV	1880	36469	0.65%	0.150%
257	18.564	18.535	18.595	VV	1473	45382	0.81%	0.186%
258	18.606	18.595	18.630	VV	1397	24697	0.44%	0.101%
259	18.643	18.630	18.656	VV	972	14919	0.27%	0.061%
260	18.700	18.656	18.738	VV	2893	73354	1.31%	0.301%
261	18.763	18.738	18.782	VV	2177	42834	0.77%	0.176%
262	18.811	18.782	18.844	VV	3425	80907	1.45%	0.332%
263	18.871	18.844	18.898	VV	1797	48225	0.86%	0.198%
264	18.914	18.898	18.935	VV	1402	28133	0.50%	0.116%
265	18.993	18.935	19.017	VV	2397	81970	1.47%	0.337%
266	19.063	19.017	19.161	VV	7940	318537	5.70%	1.309%
267	19.202	19.161	19.248	VV	2602	114439	2.05%	0.470%
268	19.323	19.248	19.361	VV	3458	173789	3.11%	0.714%
269	19.443	19.361	19.471	VV	4279	184795	3.31%	0.759%
270	19.487	19.471	19.527	VV	2675	79192	1.42%	0.325%
271	19.603	19.527	19.648	VV	5609	216515	3.87%	0.890%
272	19.673	19.648	19.684	VV	2642	54208	0.97%	0.223%
273	19.705	19.684	19.725	VV	2732	63198	1.13%	0.260%
274	19.749	19.725	19.768	VV	2906	70549	1.26%	0.290%
275	19.801	19.768	19.865	VV	4583	197071	3.52%	0.810%
276	19.894	19.865	19.939	VV	3096	132129	2.36%	0.543%
277	19.972	19.939	20.018	VV	3181	130916	2.34%	0.538%
278	20.106	20.018	20.135	VV	2434	164682	2.95%	0.677%
279	20.185	20.135	20.238	VV	3761	161522	2.89%	0.664%
280	20.272	20.238	20.335	VV	2657	123315	2.21%	0.507%
281	20.338	20.335	20.358	VV	1823	24784	0.44%	0.102%
282	20.383	20.358	20.405	VV	2048	54895	0.98%	0.226%
283	20.505	20.405	20.575	VV	2329	201387	3.60%	0.828%
284	20.616	20.575	20.738	VV	2490	148403	2.65%	0.610%
285	20.744	20.738	20.818	VV	1016	41965	0.75%	0.172%
286	20.857	20.818	20.916	VV	783	39535	0.71%	0.162%
287	20.945	20.916	20.994	VV	604	23677	0.42%	0.097%
288	21.108	20.994	21.201	VBA	1389	81426	1.46%	0.335%
Sum of corrected areas:					24334875			

Aliphatic EPH 051923.M Wed May 24 01:04:33 2023